Application 09/974,576
Amendment dated January 6, 2005
Reply to Office Action of November 22, 2004

**REMARKS/ARGUMENTS** 

Applicant has canceled newly added drawing figure 6 & 7 pursuant to the Examiner's

request.

Applicant traverses the Examiner objection to the drawings under 37 CFR 1.83(a) that "the

multiplier coupled to the decision circuit and channel estimation unit" of claim 7 is not shown.

Applicant respectfully points out that the above elements can be derived from figure 3. More

specifically, figure 3 illustrates "a multiplier (111-114) coupled to a the decision circuit (via signal

lines receiving  $d^0_1 \& d^0_k$ ) and the channel estimation units (C<sub>1,1</sub>; C<sub>1,L</sub>; C<sub>K,1</sub>; C<sub>K,L</sub>).

Claims 3-9 stand allowed. Applicant has amended Claim 1 solely to overcome the 35

U.S.C. 112, second paragraph, rejection and not for the purpose of overcoming any art. Claims 2

and 10-13 have been canceled. Accordingly, Claims 1 and 3-9 stand allowable. Applicants

respectfully request allowance of the application as the earliest possible date.

Respectfully submitted,

Du O. Munge

Ronald O. Neerings Reg. No. 34,227

Attorney for Applicant

TEXAS INSTRUMENTS INCORPORATED P.O. BOX 655474, M/S 3999

Dallas, Texas 75265 Phone: 972/917-5299 Fax: 972/917-4418

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## **AMENDMENTS TO THE DRAWINGS:**

Please cancel drawing Figs. 6 & 7.

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